

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 16856
Application ID: 10064641
Title of Invention: DUAL TONE MULTI-FREQUENCY
DECODER COMBINES SOFTWARE
AND HARDWARE AND METHOD
OF OPERATING THE SAME
First Named Inventor: George Cheng
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-08-02
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 9330-US-375
Digital Certificate Holder: cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: g2a2JBlwViFnR7SqRXWcRw==
Total Fees Authorized: \$410.0
Payment Category: CC - Credit Card
Credit Card Number: *****3109
Expiration Date: 04302003
Card Holder Name: LEE, HUAI-LU
RAM User ID: EFSPROD
RAM Accounting Date: 2002-08-02
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TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

9330-US-
375

Submission Type: Utility Patent
Filing

DUAL TONE MULTI-FREQUENCY DECODER COMBINES SOFTWARE AND HARDWARE AND METHOD OF OPERATING THE SAME

First Named Inventor: Mr. George Cheng

SUBMITTED BY

Name:	Dr. Belinda Lee
Registration Number:	46,863
Electronic Signature Mark: /Belinda Lee/	Date Signed: 20020802

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	9330declaration1.tif
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declaration	9330declaration2.tif
specification	9330usf.xml
patent-assignments	9330usasgn.xml
fee-transmittal	9330usfee.xml
ibid-transmittal	9330usapds.xml

Attached Image File(s):

9330declaration1.tif

9330declaration2.tif

Comments:

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

TOTAL FEES AUTHORIZED: \$ 410

BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 3109
 Expiration Date: 20030430
 Authorized Name: LEE, HUI-LU
 Billing Address: 99999

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	203	\$ 9	0	\$ 0
Independent Claims: 3	202	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40